

# UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
08/983,318	01/15/98	HUOTARI	S	PM244515/296
_	TM11/1013			EXAMINER
CUSHMAN DARBY & CUSHMAN INTL PROP GRP OF PILLSBURY MADISON & SUTRO NINTH FLR EAST TOWER 1100 NEW YORK AVENUE NW			GESE	SSE,T
			ART L	JNIT PAPER NUMBER
			2683	
WASHINGTON I	C 20005-39	18	DATE MA	ILED: 10/13/0073

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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# Office Action Summary

Application No. 08/983,318

App...cant(s)

Seppo Huotari

Examiner

Gesesse, Tilahun

Group Art Unit 2683



X Responsive to communication(s) filed on Jul 18, 2000	·		
☐ This action is <b>FINAL</b> .			
☐ Since this application is in condition for allowance except for for in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.			
A shortened statutory period for response to this action is set to exis longer, from the mailing date of this communication. Failure to reapplication to become abandoned. (35 U.S.C. § 133). Extensions 37 CFR 1.136(a).	espond within the period for response will cause the		
Disposition of Claims			
	is/are pending in the application.		
Of the above, claim(s)	is/are withdrawn from consideration.		
Claim(s)	is/are allowed.		
	is/are rejected.		
☐ Claim(s)			
☐ Claims			
Application Papers			
☐ See the attached Notice of Draftsperson's Patent Drawing Re	eview, PTO-948.		
☐ The drawing(s) filed on is/are objected to	to by the Examiner.		
☐ The proposed drawing correction, filed on	is bpproved disapproved.		
$\square$ The specification is objected to by the Examiner.			
$\hfill\Box$ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119			
$\hfill \square$ Acknowledgement is made of a claim for foreign priority und	er 35 U.S.C. § 119(a)-(d).		
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the	e priority documents have been		
received.			
received in Application No. (Series Code/Serial Number			
received in this national stage application from the Inte	ernational Bureau (PCT Rule 17.2(a)).		
Acknowledgement is made of a claim for domestic priority un	nder 35 U.S.C. § 119(e).		
Attachment(s)			
Notice of References Cited, PTO-892			
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	·		
☐ Interview Summary, PTO-413			
□ Notice of Draftsperson's Patent Drawing Review, PTO-948			
☐ Notice of Informal Patent Application, PTO-152			
SEE OFFICE ACTION ON THE	FOLLOWING PAGES		

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. Claims 1, 3-5 and 7-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1 and 10, the phrase "such as, one of the switching centers is associated with the mobile station associated with subscriber B" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

#### Allowable Subject Matter

2. Claims 1 and 10, would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2<sup>nd</sup> paragraph, set forth in this Office action.

#### Conclusion

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

### or faxed to:

(703) 308-9051, (for formal communications intended for entry)

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Or:

(703) 305-9508 (for informal or draft communications, please

label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,

Arlington. VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tilahun Gesesse whose telephone number is (703) 308-

5873.. The examiner can normally be reached on Monday-Thursday from 6:30 am to 5:00

pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Fan Tsang, can be reached on (703) 305-4895 The fax phone number for this

Group is (703) 308-6306 or (703) 308-6296.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is (703)

305-3900.

Oct. 6, 2000

Tilahun Gesesse

EDWARD F. URBAN PRIMARY EXAMINER